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PTO/SB/21 (12/97)
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TRANSMITTAL FORM (to be used for all correspondence after initial filing)		Application No.	09/753,227
		Filing Date	December 28, 2000
		First Named Inventor	Darwin A. Engwer
		Group Art Unit	2631
		Examiner Name	
Total Number of Pages in This Submission	31	Attorney Docket Number	3239P071

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ENCLOSURES (check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form	<input checked="" type="checkbox"/> Assignment Papers (for an Application)	<input type="checkbox"/> After Allowance Communication to Group
<input checked="" type="checkbox"/> Fee Attached	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment / Response	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition Routing Slip (PTO/SB/69) and Accompanying Petition	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> To Convert a Provisional Application	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input checked="" type="checkbox"/> Additional Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	<div>PTO-1449 w/ref.; Cross-Reference to Related Applications; Declaration & Power of Attorney; cc of Notice to File Missing Parts</div>
<input checked="" type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Small Entity Statement	
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> Request for Refund	
<input checked="" type="checkbox"/> Response to Missing Parts/Incomplete Application		
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	Remarks	

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	George L. Fountain, Reg. No. 36,374 BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP
Signature	<i>George L. Fountain</i>
Date	April 5, 2001

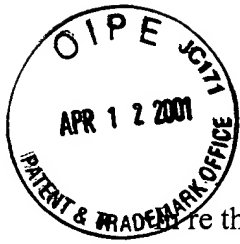
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I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class mail with sufficient postage in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on: April 5, 2001			
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Signature	<i>Eric Hoover</i>	Date	April 5, 2001

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<div style="border: 2px solid black; border-radius: 50%; padding: 10px; display: inline-block; transform: rotate(-15deg);"> OIPF FEE TRANSMITTAL for FY 2000 APR 12 2001 <small>Patent fees are subject to annual revision.</small> </div>		Complete if Known																																																																																																																																																																																																											
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METHOD OF PAYMENT (check one) 1. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to: Deposit Account Number: 02-2666 Deposit Account Name: Blakely, Sokoloff, Taylor & Zafman LLP <input checked="" type="checkbox"/> Charge Any Additional Fee(s) Required Under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20. <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. 2. <input checked="" type="checkbox"/> Payment Enclosed: <input checked="" type="checkbox"/> Check <input type="checkbox"/> Credit card <input type="checkbox"/> Money Order <input type="checkbox"/> Other		FEE CALCULATION (continued) 3. 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late filing fee or oath	130.00	127	50	227	25	Surcharge - late provisional filing fee or cover sheet.		139	130	139	130	Non-English specification		147	2,520	147	2,520	For filing a request for reexamination		112	920*	112	920*	Requesting publication of SIR prior to Examiner action		113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action		115	110	215	55	Extension for response within first month		116	390	216	195	Extension for response within second month		117	890	217	445	Extension for response within third month		118	1,390	218	695	Extension for response within fourth month		128	1,890	228	945	Extension for response within fifth month		119	310	219	155	Notice of Appeal		120	310	220	155	Filing a brief in support of an appeal		121	270	221	135	Request for oral hearing		138	1,510	138	1,510	Petition to institute a public use proceeding		140	110	240	55	Petition to revive - unavoidable		141	1,240	241	620	Petition to revive - unintentional		142	1,240	242	620	Utility issue fee (or reissue)		143	440	243	220	Design issue fee		144	600	244	300	Plant issue fee		122	130	122	130	Petitions to the Commissioner		123	50	123	50	Petitions related to provisional applications		126	180	126	180	Submission of Information Disclosure Stmt		581	40	581	40	Recording each patent assignment per property (times number of properties)	40.00	146	710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))		149	710	249	355	For each additional invention to be examined (37 CFR § 1.129(b))		179	710	279	355	Request for Continued Examination (RCE)		169	900	169	900	Request for expedited examination of a design application		Other fee (specify) _____						Other fee (specify) _____						SUBTOTAL (1)		SUBTOTAL (3)		(\$)		710.00		170.00			
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Atty. Dkt. No.: 003239.P071

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re the Application of:

Darwin A. Engwer, et al.

Application No.: 09/753,227

Filed: December 28, 2000

For: **SEAMLESS ROAMING
OPTIONS IN AN IEEE 802.11
COMPLIANT NETWORK**

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RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION

Sir:

In response to the Notice to File Missing Parts of Application mailed February 14, 2001, please find enclosed:

- (1) a duly executed Declaration and Power of Attorney with respect to the above-referenced patent application;
- (2) a check in the amount of \$130.00 in payment of the surcharge of 37 CFR § 1.16(e);
- (3) a check in the amount of \$844.00 to cover the payment of the filing fee;
- (4) a copy of the Notice to File Missing Parts of Application.



If any additional fee is required, please charge Deposit Account No. 02-2666. An extra copy of the Fee Transmittal is enclosed for deposit account charging purposes.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN

LLP

Dated: April 5, 2001

GEORGE L. FOUNTAIN

REG. NO. 36,374

12400 Wilshire Boulevard, Seventh Floor
Los Angeles, California 90025
(714) 557-3800

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner of Patents and Trademarks, Washington, D.C. 20231 on: April 5, 2001.

Eric Hoover

4/5/01

Date



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/753,227	12/28/2000	Darwin A. Engwer	3239P071

CONFIRMATION NO. 9335

08791

BLAKELY SOKOLOFF TAYLOR & ZAFMAN
12400 WILSHIRE BOULEVARD, SEVENTH FLOOR
LOS ANGELES, CA 90025

FORMALITIES LETTER



OC000000005764869

Date Mailed: 02/14/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

04/13/2001 TBESHAH1 00000051 09753227

FILED UNDER 37 CFR 1.53(b)

01 FC:101	710.00 OP
02 FC:103	54.00 OP
03 FC:102	80.00 OP
04 FC:105	130.00 OP

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
Applicant must submit \$ 710 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).
- Total additional claim fee(s) for this application is \$134.
 - \$54 for 3 total claims over 20.
 - \$80 for 1 independent claims over 3 .
- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 974.

*A copy of this notice **MUST** be returned with the reply.*

Flkire Geremaw
Customer Service Center
Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE



4.
Docket No.: 003239.P071
Confirmation Number 9335

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Darwin A. Engwer et al.

Application No.: 09/753,227

Filed: December 28, 2000

For: **SEAMLESS ROAMING OPTIONS
IN AN IEEE 802.11 COMPLIANT
NETWORK**

Examiner: [To Be Assigned]

Art Group: 2631

Assistant Commissioner for Patents
Washington, D.C. 20231

CROSS-REFERENCE UNDER 37 C.F.R. §1.78(a)(2) TO RELATED APPLICATIONS

Sir/Madam:

Pursuant to 37 C.F.R. §1.78(a)(2), applicants hereby cross-reference the following related patent applications, which are all assigned to the same assignee as the present patent application.

(1) A U.S. Patent Application entitled DYNAMIC POWER LEVEL CONTROL ON TRANSMITTED MESSAGES IN A WIRELESS LAN by Jonathan M. Zweig, Application No. 09/753,228, filed December 28, 2000.

(2) A U.S. Patent Application entitled RELIABLE BROADCAST PROTOCOL IN A WIRELESS LOCAL AREA NETWORK by Jonathan M. Zweig et al., Application No. 09/753,226, filed December 28, 2000.

(3) A U.S. Patent Application entitled WIRELESS LAN WEP INITIALIZATION VECTOR PARTITIONING SCHEME by Darwin A. Engwer et al., Application No. 09/753,229, filed December 28, 2000.

(4) A U.S. Patent Application entitled SYSTEM, APPARATUS AND METHOD FOR NOTIFYING WIRELESS UNITS OF ACCESS POINT-TO-NETWORK LINK FAILURE IN A WIRELESS NETWORK by Jonathan M. Zweig et al., Application No. 09/751,333, filed December 28, 2000.

(5) A U.S. Patent Application entitled SYSTEM AND METHOD FOR A WIRELESS UNIT ACQUIRING A NEW INTERNET PROTOCOL ADDRESS WHEN ROAMING BETWEEN TWO SUBNETS by Darwin A. Engwer et al., Application No. 09/753,218, filed December 28, 2000.

(6) A U.S. Patent Application entitled SYSTEM AND METHOD FOR DYNAMIC CONTROL OF DATA PACKET FRAGMENTATION THRESHOLD IN A WIRELESS NETWORK by Darwin A. Engwer et al., Application No. 09/751,332, filed December 28, 2000.

(7) A U.S. Patent Application entitled METHOD, APPARATUS, AND SYSTEM FOR MANAGING DATA COMPRESSION IN A WIRELESS NETWORK by Darwin A. Engwer et al., Application No. 09/751,293, filed December 28, 2000.

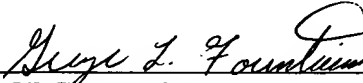
(8) A U.S. Patent Application entitled AUTOMATIC DISTRIBUTION OF RTS AND FRAG THRESHOLDS by Jonathan M. Zweig et al., Application No. 09/751,334, filed December 28, 2000.

If there are any charges, please charge Deposit Account No. 02-2666.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Dated: April 5, 2001




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